

<i>Description</i>	Non-Rechargeable, Alkaline Manganese Dioxide Battery.
<i>National Stock Number</i>	6135-01-419-4985
<i>For Use In</i>	AN/PVS-1 & AN/TVS-2,4 Night Vision Sights, MK-21, 36, 37
<i>Alkaline Replacement for</i>	Mercury BA-1100/U , NSN: 6135-00-926-0827
<i>Nominal Dimensions</i>	Length: 2.313 in (58.75 mm) Diameter: 1.500 in (38.10 mm)
<i>Nominal Weight</i>	0.3125 Lb (0.142 Kg)
<i>Nominal Voltage</i>	7.5 V
<i>Nominal Capacity</i>	2,850 mAh
<i>Cutoff Voltage</i>	5.0 V
<i>Operating Temperature Range</i>	-20°C to +55°C (-4°F to +131°F)
<i>Storage Temperature Range</i>	-40°C to +55°C (-40°F to +131°F)
<i>Applicable Battery Spec.</i>	MIL-B-49030(EL) Alkaline
<i>Case Material</i>	Modified ABS (Acrylonitrile Butadiene Styrene) plastic sleeve.
<i>Case Color</i>	Olive Drab (Green) #34088 per FED-STD-595 with Black Printing.
<i>Contacts</i>	Flat and Button Type, Nickel Plated Steel.
<i>Shelf Life</i>	4 Yr to 85% initial capacity when stored @ 20°C (68°F) 50%RH 5 Yr to 85% initial capacity when stored @ 4°C (39°F) 50%RH
<i>Disposal</i>	Environmentally Safe - Contains Zero (0)% Mercury. Check with local regulations for proper disposal.
<i>Packaging</i>	Unit Box 1 per, Master Box 48 per Weight: 20 lb (9.0 Kg); Cubes: .16 ft ³ (.005 m ³)

WHEN ORDERING SPECIFY P/N:

BT-70199

